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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,070	06/20/2003	Katherine W. Osteryoung	MSU-08153	5938	
75	90 07/14/2005		. EXAMINER		
J. Mitchell Jon		KUBELIK, ANNE R			
MEDLEN & CARROLL, LLP Suite 350			ART UNIT	PAPER NUMBER	
101 Howard Street			1638		
San Francisco, CA 94105			DATE MAILED: 07/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	NO./ FILING DATE FIRST NAMED INVENTOR / PATENT IN REEXAMINATION			ATTORNEY DOCKET NO.	
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			ART UNIT	PAPER	
				705	

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## **Commissioner of Patents**

The communication filed 23 May 2005 is not fully responsive to the Office communication mailed 20 April 2005 for the reason(s) set forth on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

Since the reply appears to be <u>bona fide</u> attempt to comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825), applicant is given a TIME PERIOD of **ONE** (1) **MONTH** from the mailing date of this communication within which to correct the deficiency so as to comply with the sequence rules (37 CFR 1.821 - 1.825) in order to avoid abandonment of the application under 37 CFR 1.821(g). EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne R. Kubelik, whose telephone number is (571) 272-0801. The examiner can normally be reached Monday through Friday, 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached at (571) 272-0745.

The central fax number for official correspondence is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

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ANNÉ KUBELIK, PH.D. PRIMARY EXAMINER

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
	10/600,070		OSTERYOUNG ET AL.		
Notice to Comply	Examiner	Art Unit			
·	Anne R. Kubelik	1638	·		
NOTICE TO COMPLY WITH REQUIREMENTS NUCLEOTIDE SEQUENCE AND/OR AMINO			INING		
Applicant must file the items indicated below within the ti avoid abandonment under 35 U.S.C. § 133 (extensions of					
The nucleotide and/or amino acid sequence disclosure of for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.8		not comply with th	ne requirements		
1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).					
<ul><li>2. This application does not contain, as a separate parequired by 37 C.F.R. 1.821(c).</li></ul>	art of the disclosure on paper cop	y, a "Sequence L	isting" as		
☐ 3. A copy of the "Sequence Listing" in computer read 37 C.F.R. 1.821(e).	lable form has not been submitted	d as required by			
4. A copy of the "Sequence Listing" in computer reac computer readable form does not comply with the re- attached copy of the marked -up "Raw Sequence List	quirements of 37 C.F.R. 1.822 an				
5. The computer readable form that has been filed w unreadable as indicated on the attached CRF Disket submitted as required by 37 C.F.R. 1.825(d).					
☐ 6. The paper copy of the "Sequence Listing" is not th as required by 37 C.F.R. 1.821(e).	e same as the computer readable	e from of the "Seq	uence Listing"		
Applicant Must Provide:  ☑ An initial or substitute computer readable form (CRF)	) copy of the "Sequence Listing".				
An initial or substitute paper copy of the "Sequence L specification.	Listing", as well as an amendment	t directing its entr	y into the		
A statement that the content of the paper and comp no new matter, as required by 37 C.F.R. 1.821(e) or 1.82			plicable, include		
For questions regarding compliance to these re	equirements, please contact:	:			

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